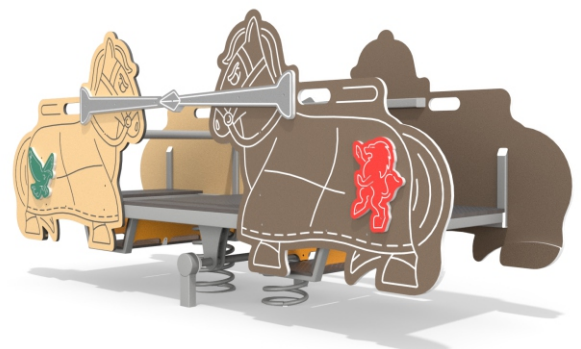
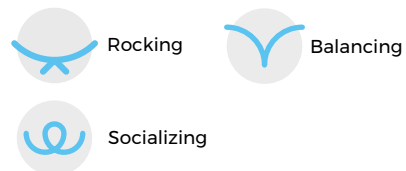


Information about the product

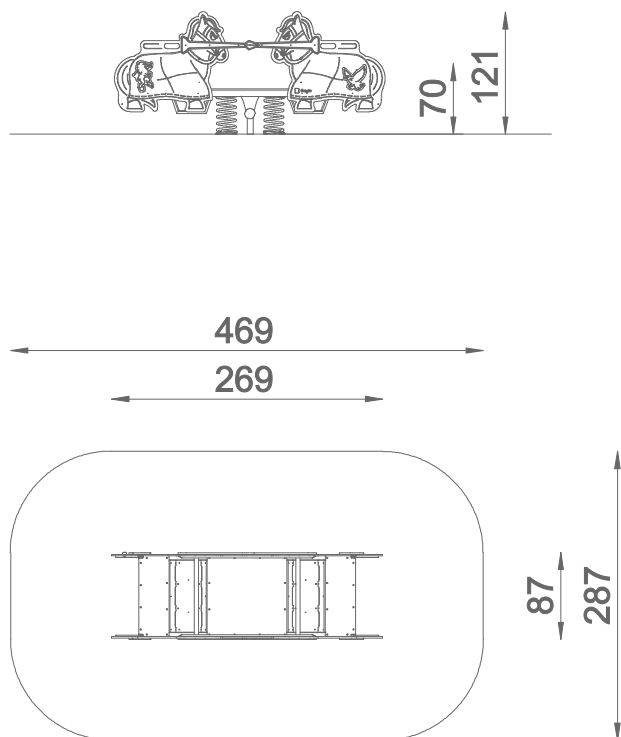
Dimensions	269 x 87 cm
Safety zone	469 x 287 cm
Safety zone area	12,58 m ²
Overall height	121 cm
Free fall height	70 cm
Amount of users	6
Highest element	269 cm
Heaviest element	80 kg
Product complies with EN 1176-1:2017-12	Yes
Availability of spare parts	Yes
Age range	1 -12

According to EN 1176-1:2017-12 norm, the product requires applying a safety surface according to the product's free fall height.

Functions



1:75

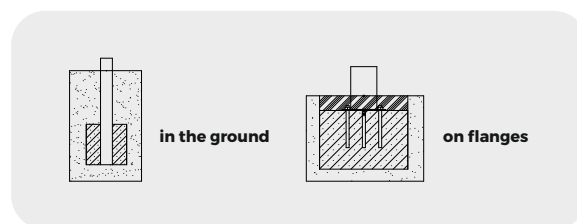


Due to the height of the free fall of the product, the EN 1176-1:2017-12 norm allows following types of fall- absorbing surfaces:

Material	Description	Minimal layer thickness mm
Top layer of the soil		
Turf		
Bark	Chipped bark of coniferous trees (no wood-based materials), the size of the pieces between 20mm to 80mm	200
Wood chips	Mechanically fragmented wood without bark and leaves, size of the pieces between 5 mm to 30	200
Sand or gravel	Particle size between 0,25 mm to 8 mm	200
Synthetic material	Synthetic material with an approval for free fall heights ≥ 70 cm	

All types of surfaces need to be preserved by adding bulk material and removing extraneous matters. Broken glass is considered to be most hazardous.

Installation method



Warranty



10 years

The Guaranty covers all flaws of the elements made of HPL, HDPE, stainless steel, hot-dip galvanized steel, wooden elements (pine, spruce), revealed during usage, which arise from manufacturing reasons.



5 years

The Guaranty covers all flaws of the elements made of powder coated steel, aluminum, laminate, ropes, elements made in rotomoulding technology, elements made of polyamid, polypropylene elements, revealed during usage, which arise from manufacturing reasons.



2 years

The Guaranty covers all flaws of the elements made of rubber, moving elements (bearings, joints), electronic elements, elements made of EPDM, elements made of plywood and other not mentioned before revealed during usage, which arise from manufacturing reasons.

Product description

Construction: The frame is made of 60x40, 40x40, 40x20, and 20x20 mm black steel profiles (S235JR), cleaned through shot blasting, powder galvanised, and powder coated.

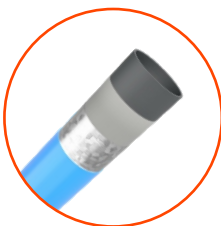
Rocking springs with a diameter of 200 mm are made of spring steel with a 20 mm rod diameter. The steel is cleaned through shot blasting and protected against corrosion by powder galvanisation and powder coating. The spring mounts are specifically designed for use in playgrounds.

Platforms and seats are made of 10 mm thick, non-slip HPL Hexa board, resistant to moisture and UV radiation.

Decorative elements are made of 15 mm thick, coloured, three-layer HDPE polyethylene board, resistant to moisture and UV radiation.

All screws exposed to weather conditions are made of stainless steel.

Materials



Solid construction elements made of black steel cleaned in the sandblasting process. odpornymi na UV.



Wall panels made of high quality, coloured triple-layer HDPE 15 mm, resistant to moisture and UV.



Wall panels made of coloured, highest quality HPL 13 mm (black HPL 8mm), completely resistant to moisture and UV.



Spring made of spring steel, with a diameter of 200 mm and a rod diameter of 20 mm. The spring set is powder galvanized and powder coated with polyester paints that are UV resistant.